



CONTROL

Manual

OPTIONS

QuickChange-tool
Mechanical back stop device



P20HP

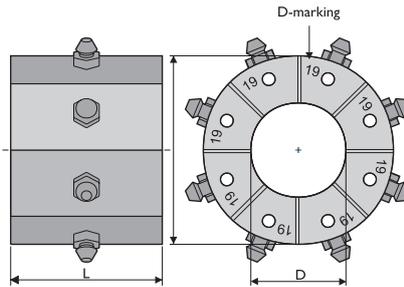
POWER FOR SERVICE CRIMPING

Finn-Power P20HP is hand pump operated hydraulic crimping machine for repair workshops and service van use. This hand-operated crimping machine works in places where electricity or compressed air are not available.

Available also with air pressure (AP-model).



TECHNICAL DATA	
Max. crimping dia (mm) ¹⁾	61
Max. crimping dia (inch) ¹⁾	2.40
Max. crimping force (kN)	1370
Max. crimping force (tonnage)	137
Hose size ID (inch)	1½ (2SN) / 1¼ (4SP)
Die set series	20
Max. opening (mm) ²⁾	+25
Max. opening without dies (mm)	109
Master die D/L (mm)	84/80
Master die D/L (inch)	3.31/3.15
Motor Power	Hand pump
DIMENSIONS (LxWxH)	
(mm)	487x441x389
(inch)	19.2x17.4x15.4
WEIGHT (KG/LBS)	
	66/146



- 1) With standard dies. Crimping range can be increased with special dies.
- 2) Maximum opening is the total die travel. Add this value to the minimum crimping diameter of the die set used. The result is the maximum opening of the machine with die set in place.

DIE SET 20-SERIES

DieSetNo	D (mm)	L (mm)	Crimp. range (mm)
18013/10	10	55	10.0-12.0
18013/12	12	55	12.0-14.0
18013/14	14	55	14.0-16.0
18013/16	16	55	16.0-19.0
18013/19	19	55	19.0-23.0
18013/23	23	55	23.0-27.0
18013/27	27	70	27.0-31.0
18013/31	31	70	31.0-36.0
18013/36	36	75	36.0-41.0
18013/41	41	75	41.0-47.0
18013/47	47	85	47.0-54.0
18013/54	54	85	54.0-61.0

In addition to the standard die sets, a wide range of special die sets is available on request.